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NEWS 4 AUG 05 New pricing for EUROPATFULL and PCTFULL effective August 1, 2003
NEWS 5 AUG 13 Field Availability (/FA) field enhanced in BEILSTEIN
NEWS 6 AUG 18 Data available for download as a PDF in RDISCLOSURE
NEWS 7 AUG 18 Simultaneous left and right truncation added to PASCAL
NEWS 8 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right Truncation
NEWS 9 AUG 18 Simultaneous left and right truncation added to ANABSTR
NEWS 10 SEP 22 DIPPR file reloaded
NEWS 11 SEP 25 INPADOC: Legal Status data to be reloaded
NEWS 12 SEP 29 DISSABS now available on STN
NEWS 13 OCT 10 PCTFULL: Two new display fields added
NEWS 14 OCT 21 BIOSIS file reloaded and enhanced
NEWS 15 OCT 28 BIOSIS file segment of TOXCENTER reloaded and enhanced

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FILE 'HOME' ENTERED AT 15:49:21 ON 19 NOV 2003

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COST IN U.S. DOLLARS

FULL ESTIMATED COST

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STRUCTURE FILE UPDATES: 18 NOV 2003 HIGHEST RN 618359-38-9
DICTIONARY FILE UPDATES: 18 NOV 2003 HIGHEST RN 618359-38-9

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

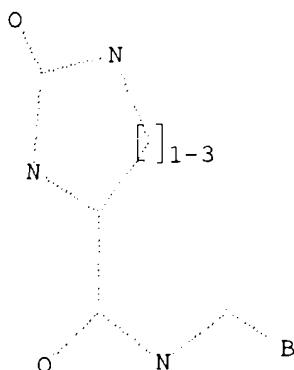
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP
PROPERTIES for more information. See STNote 27, Searching Properties
in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

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L1 STRUCTURE UPLOADED

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L1 HAS NO ANSWERS
L1 STR



Structure attributes must be viewed using STN Express query preparation.

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FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 44 TO 476
PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

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FULL SCREEN SEARCH COMPLETED - 302 TO ITERATE

100.0% PROCESSED 302 ITERATIONS 22 ANSWERS
SEARCH TIME: 00.00.01
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L3 22 SEA SSS FUL L1

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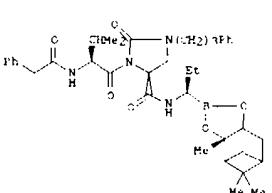
FILE COVERS 1907 - 19 Nov 2003 VOL 139 ISS 21
FILE LAST UPDATED: 18 Nov 2003 (20031118/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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L4 1 L3
=> d ibib abs hitstr
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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN
 ACCRION NUMBER: 2002-16601 CAPLUS
 DOCUMENT NUMBER: 137:47198
 TITLE: Imidazolidinones and their related derivatives as
 Hepatitis C virus NS3 protease inhibitors
 INVENTOR(S): Hua, Q.
 PATENT ASSIGNEE(S): Bristol-Myers Squibb Pharma Company, USA
 SOURCE: PCT Int. Appl., 173 pp.
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

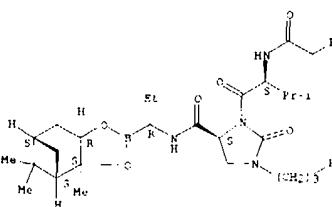
PATENT NO. KIND DATE APPLICATION NO. DATE
 WO 2002048157 A2 20020626 WO 2001-0847916 20011212
 WO 2002048157 A3 20030327
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 BE, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG
 AU 200203764 A5 20020624 AU 2002-10764 20011222
 US 2001160768 A1 20030529 US 2001-15324 20011212
 PRIORITY APPLN. INFO.: US 2000-255168 P 20001213
 PRIORITY APPLN. INFO.: WO 2001-0847916 W 20011212
 OTHER SOURCE(S): MARPAT 137:47198
 G1



AB Title compds. were prep'd. for use as serine protease inhibitors, esp. Hepatitis C virus NS3 protease inhibitors (no date). Thus, the imidazolidinone I was obtained from (S)-(-)-N-benzyl oxy carbonyl-2-oxo-5-imidazolidinecarboxylic acid and the dioxabutrolane fragment in 8 steps.

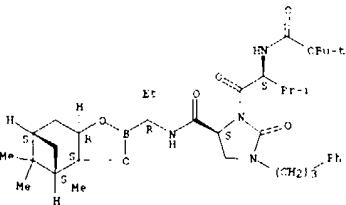
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 hepatitis C virus NS3 protease inhibitors
 RN 437755-43-6 CAPLUS
 CN 4-imidazolidinecarboxamide, 1-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-3-[(2S)-3-methyl-1-oxo-2-[(phenylacetyl)amino]butyl]-2-oxo-1-(3-phenylpropyl)-, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 437755-44-7 CAPLUS
 Carbamic acid, 1-[(1S)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-3-[(2S)-3-methyl-1-oxo-2-[(phenylamino)butyl]carbonyl]-2-methylpropyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

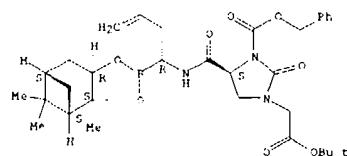


RN 437755-45-8 CAPLUS
 4-imidazolidinecarboxamide, N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-3-[(2S)-3-methyl-1-oxo-2-[(phenylamino)butyl]carbonyl]-2-oxo-1-(3-phenylpropyl)-, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

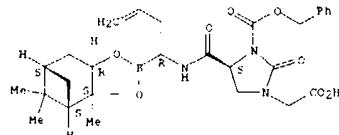
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 IT 437755-72-1P 437755-73-2P
 RL: RCT (Reagent); SPN (Synthetic preparation); PREP (Preparation); RACT (Reagent or reagent)
 (prepn. of N-(benzodioxaborol-2-yl)imidazolidinecarboxamides as
 hepatitis C virus NS3 protease inhibitors)
 RN 437755-72-1 CAPLUS
 CN 1-imidazolidinecarboxylic acid, 4-[[[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]amino]carbonyl]-2-oxo-3-[(phenylmethoxy)carbonyl]-, 1,1-dimethylethyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 437755-73-2 CAPLUS
 CN 1-imidazolidinecarboxylic acid, 4-[[[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]amino]carbonyl]-2-oxo-3-[(phenylmethoxy)carbonyl]-, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

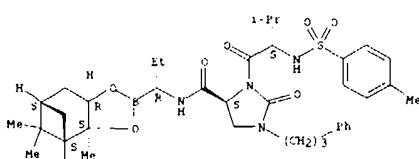


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 437755-52-7P 437755-53-8P 437755-54-9P
 437755-55-0P 437755-56-1P 437755-57-2P
 437755-58-3P 437755-59-4P 437755-60-7P
 437755-61-8P 437755-62-9P
 RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (prepn. of N-(benzodioxaborol-2-yl)imidazolidinecarboxamides as

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

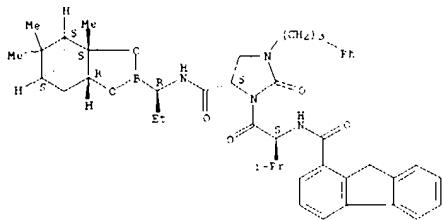
RN 437755-46-9 CAPLUS
 4-imidazolidinecarboxamide, N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-1-[(2S)-3-methyl-2-[(4-methylphenyl)sulfonyl]amino]1-oxobutyl]-2-oxo-1-(3-phenylpropyl)-, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 437755-47-0 CAPLUS
 4-imidazolidinecarboxamide, 3-[(2S)-2-[(4H-fluoren-1-yl)amino]3-methyl-1-oxobutyl]-N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-2-oxo-1-(3-phenylpropyl)-, (4S)- (9CI) (CA INDEX NAME)

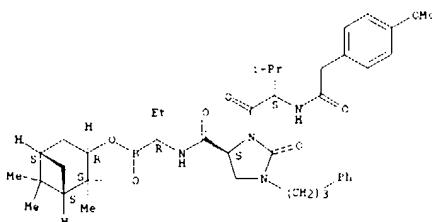
Absolute stereochemistry.



RN 437755-40-1 CAPLUS

CN 4-imidazolidinedicarboxamide, N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-3-[(2S)-2-[(4-methoxyphenyl)acetyl]amino]-3-methyl-1-oxobutyl-1-oxo-1-(3-phenylpropyl)-(4S)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

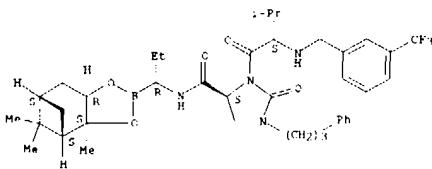


RN 437755-49-2 CAPLUS

CN Carbamic acid, [(1S)-1-[(5S)-5-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]3-pentyl]amino]carbonyl]-2-oxo-3-(3-phenylpropyl)-1-imidazolidinyl]carbonyl-2-methylpropyl-, 9H-fluoren-9-ylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

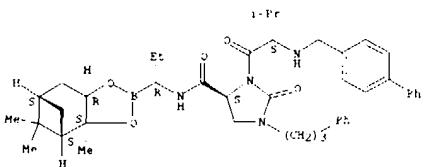
Absolute stereochemistry.



RN 437755-52-7 CAPLUS

CN 4-imidazolidinedicarboxamide, 3-[(2S)-2-[(1,1'-biphenyl)-4-ylmethyl]amino]-3-methyl-1-oxobutyl-N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-2-oxo-1-(3-phenylpropyl)-(4S)-(9CI) (CA INDEX NAME)

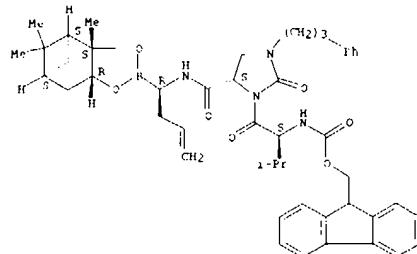
Absolute stereochemistry.



RN 437755-53-8 CAPLUS

CN Carbamic acid, [(1S)-1-[(5S)-5-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]amino]carbonyl]-2-oxo-3-[(2-phenyl-4-pyridinyl)methyl]-1-imidazolidinyl]carbonyl-2-methylpropyl-, 9H-fluoren-9-ylmethyl ester (9CI) (CA INDEX NAME)

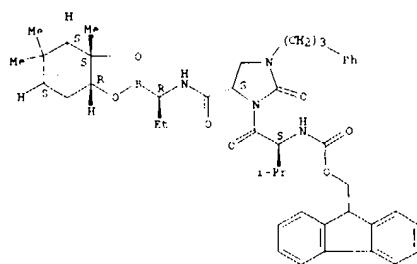
Absolute stereochemistry.



RN 437755-50-5 CAPLUS

CN Carbamic acid, [(1S)-1-[(5S)-5-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]amino]carbonyl]-2-oxo-3-(3-phenylpropyl)-1-imidazolidinyl]carbonyl-2-methylpropyl-, 9H-fluoren-9-ylmethyl ester (9CI) (CA INDEX NAME)

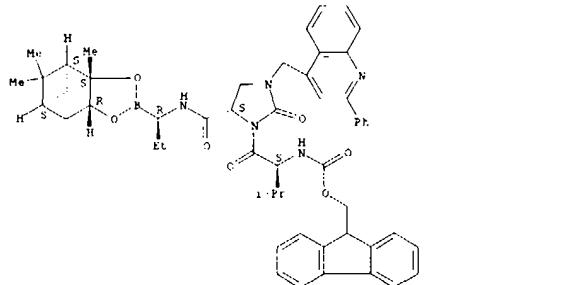
Absolute stereochemistry.



RN 437755-51-6 CAPLUS

CN 4-imidazolidinedicarboxamide, N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-3-[(2S)-1-methyl-1-oxo-2-[(1S)-2-(trifluoromethyl)phenyl]methyl]amino]butyl]-2-oxo-1-

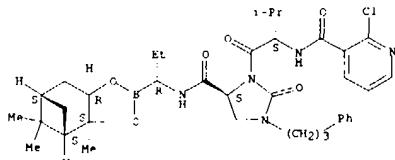
Absolute stereochemistry.



RN 437755-54-9 CAPLUS

CN 4-pyridinocarboxamide, 2-chloro-N-[(1S)-1-[(5S)-5-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]amino]carbonyl]-2-oxo-3-(3-phenylpropyl)-1-imidazolidinyl]carbonyl)-(9CI) (CA INDEX NAME)

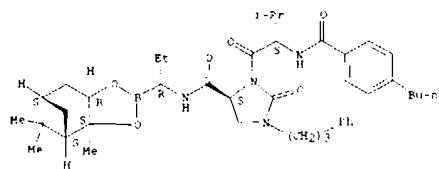
Absolute stereochemistry.



RN 437755-55-0 CAPLUS

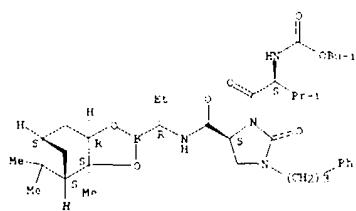
CN 4-imidazolidinedicarboxamide, 3-[(2S)-2-[(4-butylbenzyl)amino]-3-methyl-1-oxobutyl]-N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-2-oxo-1-(3-phenylpropyl)-(4S)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



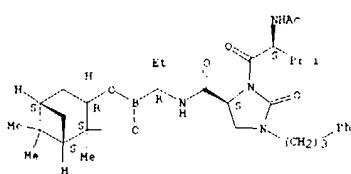
RN 437755-56-1 CAPLUS
 CN Carboxylic acid, [(1R)-1-[(5S)-5-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]amino]carbonyl]-2-oxo-3-(3-phenylpropyl)-1-imidazolidinyl]carbonyl, 2-methylpropyl-, 2-methylpropyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



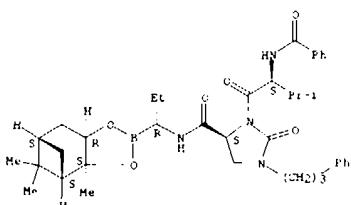
RN 437755-57-2 CAPLUS
 CN 4-Imidazolidinecarboxamide, 3-[(2S)-2-[(benzylamino)carbonyl]amino]-3-methyl-1-oxobutyl-N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl] 2-oxo-1-(3-phenylpropyl)-, (4S)- (SCII) (CA INDEX NAME)

Absolute stereochemistry.



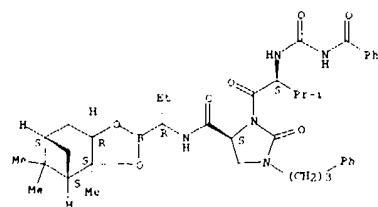
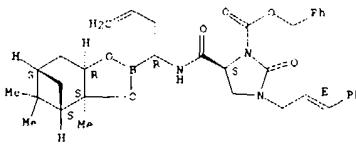
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 CN 4-Imidazolidinecarboxamide, 3-[(2S)-2-(benzylamino)-3-methyl-1-oxobutyl]-N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-2-oxo-1-(3-phenylpropyl)-, (4S)- (SCII) (CA INDEX NAME)

Absolute stereochemistry.



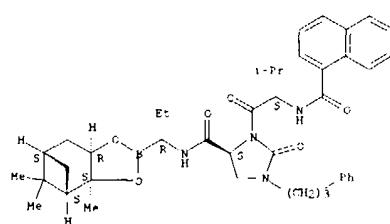
RN 437755-61-8 CAPLUS
 CN 1-Imidazolidinecarboxylic acid, 5-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]-3-butenoyl]amino]carbonyl]-2-oxo-3-[(2E)-3-phenyl-2-propenyl]-, phenylmethyl ester, (5S)- (VCI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry as shown.



RN 437755-58-3 CAPLUS
 CN 4-Imidazolidinecarboxamide, N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-3-[(2S)-3-methyl-2-[(1-naphthyl)carbonyl]amino]-1-oxobutyl]-2-oxo-1-(3-phenylpropyl)-, (4S)- (SCII) (CA INDEX NAME)

Absolute stereochemistry.

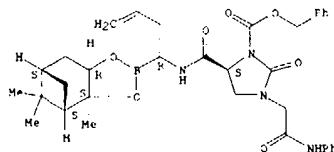


RN 437755-59-4 CAPLUS
 CN 4-Imidazolidinecarboxamide, 3-[(2S)-2-(acetylamino)-3-methyl-1-oxobutyl]-N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]propyl]-2-oxo-1-(3-phenylpropyl)-, (4S)- (SCII) (CA INDEX NAME)

Absolute stereochemistry.

RN 437755-62-9 CAPLUS
 CN 1-Imidazolidinecarboxylic acid, 5-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]-3-butenoyl]amino]carbonyl]-2-oxo-3-[(2E)-3-phenyl-2-propenyl]-, phenylmethyl ester, (5S)- (SCII) (CA INDEX NAME)

Absolute stereochemistry.



=> log y		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-0.65	-0.65

STN INTERNATIONAL LOGOFF AT 15:50:45 ON 19 NOV 2003